

# Recovery Plan Action Status

Plan Name: Sacramento Prickly-Poppy

Plan Status: Final

Plan Date: 31-Aug-94

Lead Agency: USFWS

Lead Office: New Mexico Ecological Services Field Office

(505)

346-2525 )

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	1	111	Develop management plan with City of Alamogordo	Ongoing Current	FY 2007		U.S. Fish and Wildlife Service	Management: Planning	Species Expert	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	1	112	Develop management plan with Lincoln National Forest	Ongoing Current	FY 2007		U.S. Fish and Wildlife Service	Management: Planning	Species Expert	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	1	113	Develop management plan with BLM	Not Started			U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	1	114	Develop management plan with New Mexico State Highways and Transportation Department	Ongoing Current	FY 2007		U.S. Fish and Wildlife Service, Lincoln National Forest	Management: Planning	Species Expert	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	1	115	Develop conservation agreement with private landowners	Not Started			U.S. Fish and Wildlife Service, Lincoln National Forest , Bureau Land Management	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	1	12	Enforce existing laws	Ongoing Current	FY 2007		U.S. Fish and Wildlife Service, New Mexico Department of Game and Fish, Lincoln National Forest , Bureau Land Management	Management: Land Use	Species Expert	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	1	13	Monitor populations	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, City of Austin , Lincoln National Forest , Bureau Land Management , Mescalero Apache Indian Tribe , New Mexico State Highways and Transportation	Research: Population Surveys	Species Expert	

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Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	1	14	Revise management plans as needed	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, City of Austin , Lincoln National Forest , Bureau Land Management , New Mexico State Highways and Transportation	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	2	211	Study geologic and edaphic profile	Not Started			U.S. Fish and Wildlife Service, Lincoln National Forest , Bureau Land Management	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	2	212	Study water requirements	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, City of Austin , Lincoln National Forest , Bureau Land Management	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	2	213	Determine plant community characteristics	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	1	2141	Study requirements for establishment of new plants	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	1	2142	Determine seral stage	Not Started			U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	1	2143	Study grazing impacts	Ongoing Current	Prior to FY 1995		Lincoln National Forest , Bureau Land Management	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	2	2144	Evaluate response to other surface disturbing activities	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, New Mexico Department of Game and Fish, City of Austin , Lincoln National Forest , Bureau Land Management , New Mexico State Highways and Transportation	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	2	2145	Determine species interactions	Not Started			U.S. Fish and Wildlife Service, City of Austin , Lincoln National Forest , Bureau Land Management	Work type not yet selected	Labor type not yet selected	

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Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	2	221	Study types of reproduction	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	2	222	Study pollination biology	Ongoing Current	Prior to FY 1995		USDA Bee Biology and Systematics Laboratory, Logan, Utah	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	2	223	Study seed production and dispersal methods	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	2	224	Characterize phenology	Ongoing Current	Prior to FY 1995		New Mexico Department of Game and Fish	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	1	23	Study population biology	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	2	23	Study population biology	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	2	24	Study genetic variability	Not Started			New Mexico Department of Game and Fish	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	3	25	Determine requirements for monitoring population	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	Evaluate information gathered in other tasks
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	2	261	Study seed biology	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	2	262	Study germination requirements	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	2	263	Study seedling biology	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy (Argemone pleiacantha ssp. pinnatisecta)	2	264	Study propagation techniques	Ongoing Current	FY 2000 - FY 2004		U.S. Fish and Wildlife Service	Acquisition: Exchange	Labor type not yet selected	

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Sacramento prickly poppy ( <i>Argemone pleiacantha</i> ssp. <i>pinnatisecta</i> )	2	3	Survey potential habitat	Ongoing Current	Prior to FY 1995		Mescalero Apache Indian Tribe	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy ( <i>Argemone pleiacantha</i> ssp. <i>pinnatisecta</i> )	2	33	Study potential restoration sites	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service, Lincoln National Forest	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy ( <i>Argemone pleiacantha</i> ssp. <i>pinnatisecta</i> )	2	41	Evaluate reintroduction techniques	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy ( <i>Argemone pleiacantha</i> ssp. <i>pinnatisecta</i> )	3	42	Establish pilot reintroduction program	Complete	Prior to FY 1995	FY 2006	U.S. Fish and Wildlife Service, Lincoln National Forest	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy ( <i>Argemone pleiacantha</i> ssp. <i>pinnatisecta</i> )	3	43	Determine feasibility of reintroduction	Ongoing Current	Prior to FY 1995		U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy ( <i>Argemone pleiacantha</i> ssp. <i>pinnatisecta</i> )	3	5	Develop a reintroduction program	Not Started			U.S. Fish and Wildlife Service	Work type not yet selected	Labor type not yet selected	
Sacramento prickly poppy ( <i>Argemone pleiacantha</i> ssp. <i>pinnatisecta</i> )	3	6	Develop public concern and support	Ongoing Current	FY 2007		U.S. Fish and Wildlife Service, New Mexico Department of Game and Fish, City of Austin , Lincoln National Forest , Bureau Land Management	Acquisition: Easement	Species Expert	
Sacramento prickly poppy ( <i>Argemone pleiacantha</i> ssp. <i>pinnatisecta</i> )	3	7	Develop a post recovery monitoring plan	Not Started			U.S. Fish and Wildlife Service, New Mexico Department of Game and Fish, City of Austin , Lincoln National Forest , Bureau Land Management	Work type not yet selected	Labor type not yet selected	